## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

- 1. (Currently Amended) A method of removing contamination from a Fischer-Tropsch derived hydrocarbon stream, the method comprising:
  - a) filtering a Fischer-Tropsch derived hydrocarbon stream with a conventional pressure filter to remove contamination having an average size greater than or equal to about 1 micron to produce a filtered hydrocarbon stream;
  - b) passing the filtered hydrocarbon stream to at least one distillation step to remove contamination present as soluble species or as ultra-fine particulate from the filtered hydrocarbon stream, the distillation step producing a distillate product stream and a bottoms fraction, wherein the contamination is substantially concentrated in the bottoms fraction; and
  - c) recovering the bottoms fraction from the distillation step, wherein the amount of the bottoms fraction is less than about 35 percent by volume of the filtered hydrocarbon stream.
- 2. (Original) The method of claim 1, wherein the amount of the bottoms fraction is less than about 15 percent by volume of the filtered hydrocarbon stream.
- 3. (Canceled)
- 4. (Canceled)
- 5. (Original) The method of claim 1, wherein the distillation step is carried out in a vacuum distillation column.

- 6. (Original) The method of claim 1, wherein the contamination is derived from a Fischer-Tropsch catalyst.
- 7. (Original) The method of claim 1, wherein the distillate step removes soluble contamination from the Fischer-Tropsch derived hydrocarbon, the soluble contamination being derived from a Fischer-Tropsch catalyst.
- 8. (Original) The method of claim 1, wherein the soluble contamination comprises a material selected from the group consisting of aluminum, cobalt, titanium and iron.
- 9. (Original) The method of claim 1, wherein at least about 70 percent by weight of the contamination present in the filtered hydrocarbon stream is isolated in the bottoms fraction.
- 10. (Original) The method of claim 1, wherein at least about 85 percent by weight of the contamination present in the filtered hydrocarbon stream is isolated in the bottoms fraction.
- 11. (Original) The method of claim 1, wherein the Fischer-Tropsch derived hydrocarbon stream is a  $C_{3+}$  product.
- 12. (Original) The method of claim 1, further including passing the distillate product stream to a hydroprocessing reactor having a hydroprocessing catalyst.
- 13. (Original) The method of claim 1, wherein the distillation step comprises a first distillation step and a second distillation step, the first distillation step producing a first overhead stream and a first bottoms stream, and wherein the second distillation step produces a second overhead stream and a second bottoms stream.
- 14. (Original) The method of claim 13, wherein the first overhead stream has a range of boiling points less than about 800 to 950°F, and the first bottoms stream has a range of boiling points greater than about 800 to 950°F.

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- 15. (Original) The method of claim 13, wherein the first overhead stream is passed to the hydroprocessing reactor, and the first bottoms stream is passed to the second distillation step.
- 16. (Original) The method of claim 13, wherein the second distillation step comprises a vacuum distillation, and the second bottoms stream has an initial boiling point of greater than about 1000°F.
- 17. (Original) The method of claim 13, wherein the second overhead stream is passed to the hydroprocessing reactor.
- 18. (Original) The method of claim 13, wherein the second bottoms stream is less than about 15 percent by volume of the Fischer-Tropsch derived hydrocarbon stream.
- 19. (Original) The method of claim 13, further including the step of treating the second bottoms stream with a treatment selected from the group consisting of dispensing the second bottoms stream in crude oil, passing the second bottoms stream to a third distillation step, processing the second bottoms stream into a fuel, and recycling the second bottoms stream in a recycling operation.